

Samurai White Mustard[™]

Sinapis alba



Seeding Rate	kg/ha
Dryland	2-8
High Rainfall/Irrigation	8-20

Seed Treatment

XLR8™ optional

Description

Early/mid maturing floral resource for bee forage and insect habitation

Market Segment/Target

Cover crop/Interrow

Features

Excellent early vigour Abundant floral production Sustained flowering period

Benefits

Suited to post wintering bee forage High levels of attraction to bees and other beneficial insects Additional soil borne disease mitigation

Range

nunge	
Low Bloat™	Ν
Super N Fixer™	Ν
XtraLeaf®	Ν

SEED AGRONOMY TABLE Maturity Hard Seed Level (description) Waterlogging Tolerance

ESTABLISHMENT GUARANTEE™

At S&W Seed Company Australia we're so confident about our seed genetics and seed quality, we will replace seed at half the original purchase price if it fails to establish satisfactorily in the first thirty days*

STRENGTHS

High levels of dry matter production, good winter growth

LIMITATIONS

Susceptible to common insect pests

PASTURE TYPE AND USE

Sown in either autumn or spring, Samurai is a flexible, multipurpose cover crop option. Utilised for fast ground cover/weed competition, high caliber biofumigation or providing lengthy floral resources for beneficial insects.

WHERE IT GROWS

Rainfall: Greater than 300mm or irrigation

Soils: Tolerates a broad range of pH range. Tolerant of lower fertility and can withstand some waterlogging. **Temperature:** Able to withstand frosty and high temperature conditions

ESTABLISHMENT

Sowing/Planting rates in mixtures: 1 to 8 kilograms per hectare

Sowing/Planting rates as single species: 2 to 8 kilograms per hectare

Sowing time: Autumn or Spring

Fertiliser: Ideally sowing with starter fertilizer, MAP or DAP at a rate of 80 kilograms per hectare

MANAGEMENT

Ν

Ν

Ν

Maintenance fertiliser: Around 4 weeks, additional Nitrogen should be applied at of 60 kilograms per hectare

Major Pests: Rhizoctonia, powdery mildew, aphids and cut worm can have an impact on crop production.